



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

PIEDMONT REGIONAL OFFICE

4949A Cox Road, Glen Allen, Virginia 23060

(804) 527-5020 Fax (804) 527-5106

www.deq.virginia.gov

Molly Joseph Ward
Secretary of Natural Resources

David K. Paylor
Director

Michael P. Murphy
Regional Director

12 November 2014

Northern Neck Planning District Commission
457 Main Street
P.O. Box 1600
Warsaw VA 22572

RE: Westmoreland County, Rollins Soil Enhancement, Inc. VPA00845

This letter transmits a copy of the public notice for the referenced proposed permit action for your review. This notice is being provided to you pursuant to §62.1-44.15:01 of the Code of Virginia. Public notice of this proposed action is also being published in the *Westmoreland News*. That publication will establish a 30 day public comment period for this proposal. If you wish to comment on this proposed action, please respond to me at the letterhead address or feel free to email anita.tuttle@deq.virginia.gov.

If no response is received within the 30 day period, DEQ will assume that you have no objections to the proposed action. If you have any questions, please contact me at (804) 527-5039 or (804) 840- 0681.

Sincerely,

A handwritten signature in purple ink that reads "Anita Tuttle".

Anita Tuttle
Permit Writer



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

PIEDMONT REGIONAL OFFICE

4949A Cox Road, Glen Allen, Virginia 23060

(804) 527-5020 Fax (804) 527-5106

www.deq.virginia.gov

Molly Joseph Ward
Secretary of Natural Resources

David K. Paylor
Director

Michael P. Murphy
Regional Director

12 November 2014

Dr. W. T. Tweel, MD, MPH, FACPM
Acting Director, Three Rivers Health District
2780 Puller Highway, PO Box 415
Saluda, VA 23149

RE: VPA00845 for Rollins Soil Enhancement, Inc. in Westmoreland County

Dear Dr. Tweel:

Enclosed is the draft permit public notice. Please let me know if you wish to review the permit and fact sheet and I will transmit a pdf copy by email. The State Water Control Board intends to issue this permit and publish public notice of this proposed action in the *Westmoreland News*. The initial publication of the draft permit notice will serve as the first day of the 30 day comment period. If no comment is received from VDH within the 30 day comment period, DEQ will assume your agency has no objections to the proposed action.

Please send any comments and/ or objections regarding this draft permit to me at the letterhead address or email me at anita.tuttle@deq.virginia.gov.

Sincerely,

A handwritten signature in purple ink that reads "Anita Tuttle".

Anita Tuttle
Permit Writer



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

PIEDMONT REGIONAL OFFICE

4949A Cox Road, Glen Allen, Virginia 23060

(804) 527-5020 Fax (804) 527-5106

www.deq.virginia.gov

Molly Joseph Ward
Secretary of Natural Resources

David K. Paylor
Director

Michael P. Murphy
Regional Director

12 November 2014

Darryl Fisher, Chairman
Westmoreland County Board of Supervisors
1520 Nomini Hall Road
Hague, VA 22469

RE: Westmoreland County, Rollins Soil Enhancement, Inc. VPA00845

Dear Mr. Fisher:

This letter transmits a copy of the public notice for the referenced proposed permit action for your review. This notice is being provided to you pursuant to §62.1-44.15:01 of the Code of Virginia. Public notice of this proposed action is also being published in the *Westmoreland News*. That publication will establish a 30 day public comment period for this proposal. If you wish to comment on this proposed action, please respond to me at the letterhead address or feel free to email anita.tuttle@deq.virginia.gov.

If no response is received within the 30 day period, DEQ will assume that you have no objections to the proposed action. If you have any questions, please contact me at (804) 527-5039.

Sincerely,

A handwritten signature in purple ink that reads "Anita Tuttle".

Anita Tuttle
Biosolids Specialist



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

PIEDMONT REGIONAL OFFICE

4949-A Cox Road, Glen Allen, Virginia 23060

(804) 527-5020 Fax (804) 527-5106

www.deq.virginia.gov

Douglas W. Domenech
Secretary of Natural Resources

David K. Paylor
Director

12 November 2014

Norm Risavi, County Administrator
Westmoreland County Government Offices
PO Box 1000
Montross, VA 22520

RE: Westmoreland County, Rollins Soil Enhancement, Inc. VPA00845

Dear Mr. Risavi:

This letter transmits a copy of the public notice for the referenced proposed permit action for your review. This notice is being provided to you pursuant to §62.1-44.15:01 of the Code of Virginia. Public notice of this proposed action is also being published in the *Westmoreland News*. That publication will establish a 30 day public comment period for this proposal. If you wish to comment on this proposed action, please respond to me at the letterhead address or feel free to email anita.tuttle@deq.virginia.gov.

If no response is received within the 30 day period, DEQ will assume that you have no objections to the proposed action. If you have any questions, please contact me at (804) 527-5039.

Sincerely,

A handwritten signature in purple ink that reads "Anita Tuttle".

Anita Tuttle
Biosolids Specialist

Public Notice – Environmental Permit

PURPOSE OF NOTICE: To seek public comment on a proposed permit from the Department of Environmental Quality that will authorize the use of Exceptional Quality (EQ) biosolids in the production of a blended landscaping product and the marketing and distribution of the final blended product at a facility in Westmoreland County, Virginia.

PUBLIC COMMENT PERIOD: 19 November – 22 December 2014

PERMIT NAME: Virginia Pollution Abatement #00845 issued by DEQ under the authority of the State Water Control Board.

APPLICANT: Rollins Soil Enhancement, Inc. 10558 Kings Highway, King George, VA 22485.
VPA Permit Number 00845.

PROJECT DESCRIPTION: Rollins Soil Enhancement, Inc. has applied for a new permit for the use of EQ biosolids in the production of a blended landscaping product and the marketing and distribution of the final blended product at a facility in Westmoreland County, Virginia. DEQ's preliminary decision is to approve the permit for a ten year term.

HOW TO COMMENT: DEQ accepts comments by email, fax, or postal mail. All comments must be in writing and be received by DEQ during the comment period. Written comments must include: 1) The names, mailing addresses, and telephone numbers of the person commenting and of all the people represented by the citizen; 2) If a public hearing is requested, state the reasons for the request; and 3) A brief, informal statement describing the citizen's interest to include how the activity affects the citizen. DEQ may hold a public hearing followed by another comment period if public response is significant and there are substantial, disputed issues relevant to the proposed permit. The public may review the draft permit and application at the DEQ Piedmont Regional Office.

CONTACT FOR PUBLIC COMMENTS, DOCUMENT REQUESTS, AND ADDITIONAL INFORMATION:
Anita Tuttle, DEQ Piedmont Regional Office, 4949-A Cox Road, Glen Allen, VA 23060. Telephone (804)527-5039; Email anita.tuttle@deq.virginia.gov; Fax (804)527-5106.

Tuttle, Anita (DEQ)

From: Tuttle, Anita (DEQ)
Sent: Monday, December 29, 2014 6:05 AM
To: Berndt, Cindy (DEQ)
Subject: RE: Public Notice for 12/31 and 1/7 Westmoreland County

Thanks!
Anita

From: Berndt, Cindy (DEQ)
Sent: Wednesday, December 24, 2014 8:34 AM
To: Tuttle, Anita (DEQ)
Subject: RE: Public Notice for 12/31 and 1/7 Westmoreland County

Anita, I've posted the meeting to the Town Hall.

Cindy M. Berndt
Director, Regulatory Affairs
DEQ, 629 East Main Street
P.O. Box 1105
Richmond, VA 23218
ph: 804-698-4378
fax: 804-698-4019
EMAIL ADDRESS: cindy.berndt@deq.virginia.gov

From: Tuttle, Anita (DEQ)
Sent: Tuesday, December 23, 2014 4:05 PM
To: Berndt, Cindy (DEQ); Hawkins, Deborah (DEQ); Carolanne Whiteside; SMcmahon@SYNAGRO.com; Webb, Wayne; Becky; Rodney Rollins; Wrightson, Charles
Cc: Winter, Kyle (DEQ); Haley, Scott (DEQ); Mongold, Mark (DEQ); Mullins, Seth (DEQ)
Subject: Public Notice for 12/31 and 1/7 Westmoreland County

Good Afternoon All,

Please find the public notice attached. Neil and Charlie: I would greatly appreciate your attendance at the meeting on January 13 at 7 PM.

Anita Tuttle
Biosolids Specialist
DEQ - Piedmont Regional Office
4949 - A Cox Road
Glen Allen, VA 23060
(804) 527-5039 office
(804) 840-0681 cell
anita.tuttle@deq.virginia.gov

Tuttle, Anita (DEQ)

From: Becky [culpeng@gemlink.com]
Sent: Wednesday, December 17, 2014 3:36 PM
To: Tuttle, Anita (DEQ)
Subject: RE: Westmoreland VPA Meeting Tuesday - 13 January 2015

Thanks.

At minimum Rodney & I will be there.

From: Tuttle, Anita (DEQ) [<mailto:Anita.Tuttle@deq.virginia.gov>]
Sent: Wednesday, December 17, 2014 2:38 PM
To: Whiteside, Carolanne; Webb, Wayne; SMcmahon@SYNAGRO.com; Becky
Cc: Winter, Kyle (DEQ); Haley, Scott (DEQ); Mongold, Mark (DEQ); Mullins, Seth (DEQ)
Subject: Westmoreland VPA Meeting Tuesday - 13 January 2015

Good afternoon:

There are three (3) VPA permits currently being processed in Westmoreland County: VPA00835, Synagro; VPA00849, Crops; and VPA00845, Rollins Soil Enhancement, Inc. A public informational meeting will be held at the Westmoreland County Administration Building, 111 Polk Street, Montross, VA on Tuesday, 13 January 2015 at 7 PM. The public notice for this meeting will run **twice** in the *Westmoreland News*: 31 December 2014 and 7 January 2015. I will provide you with a copy of the notice once it has been submitted to the newspaper and the proof is authorized for publication. I am requesting that all parties provide representatives for this meeting. Early indications are that it will be well attended by the citizens of the county. Please feel free to contact me with any questions or concerns you may have.

Best regards,
Anita

Anita Tuttle
Biosolids Specialist
DEQ - Piedmont Regional Office
4949 - A Cox Road
Glen Allen, VA 23060
(804) 527-5039 office
(804) 840-0681 cell
anita.tuttle@deq.virginia.gov

Tuttle, Anita (DEQ)

From: Becky [culpeng@gemlink.com]
Sent: Wednesday, November 05, 2014 1:32 PM
To: Tuttle, Anita (DEQ)
Subject: RSE

Anita,

The DRAFT has been reviewed. Please proceed with advertising.

Thank you,

Becky

Tuttle, Anita (DEQ)

From: Becky [culpeng@gemlink.com]
Sent: Friday, October 31, 2014 12:17 PM
To: Tuttle, Anita (DEQ)
Subject: RSE

Anita,

Thank you – Into to Part 1 needs to have location changed. Thank you for making the other requested changes. Becky

PART I

During the period beginning with the permit's effective date and lasting until the permit's expiration date, and in accordance with 9VAC25-32-303 et. seq. and 9VAC25-790-10 et seq. and the limitations, conditions and requirements set forth in this permit, and the approved biosolids management plan, the permittee is authorized to manage Exceptional Quality (EQ) biosolids at the Rollins Soil Enhancement, Inc. – Westmoreland, located on Rappahannock Road, Westmoreland County, VA. This permit authorizes the use of EQ biosolids in the production of a blended landscaping product and the marketing and distribution of the final blended product. All samples shall be collected and analyzed in accordance with EPA 40CFR Parts 503 and 136 and the approved Biosolids Management Plan. Analyses shall be conducted by a VELAP accredited environmental laboratory.

Tuttle, Anita (DEQ)

From: Becky [culpeng@gemlink.com]
Sent: Thursday, October 30, 2014 10:37 AM
To: Tuttle, Anita (DEQ)
Cc: 'Rodney Rollins'

Anita,

RSE would like to include WTP Residuals as a material for blending. Also, in the DRAFT it notes the materials used for blending may be mulch and other clean wood products including ground, shredded or chipped woody wastes and other materials that are routinely distributed for the purposes of landscaping such as vegetative compost and topsoil.

This is from the DRAFT

D. DISTRIBUTION AND MARKETING OF EQ BIOSOLIDS BLENDED PRODUCT:

1. This permit authorizes Rollins Soil Enhancement, Inc. - Westmoreland to prepare a blended product using EQ biosolids at the Rollins Soil Enhancement, Inc. - Westmoreland facility located at 10558 Kings Highway, King George, VA 22485. EQ biosolids may be blended with mulch and other clean wood products, including ground, shredded or chipped woody waste and other materials that are routinely distributed for the purposes of landscaping such as vegetative compost and topsoil. This permit also authorizes Rollins Soil Enhancement, Inc. - Westmoreland to market and distribute the final blended product containing EQ biosolids for sale or give-away in bulk, bag or other container to landscapers, wholesalers, retailers or the general public.

Can it be assumed that "other materials" will allow use of materials similar to the additives/materials detailed in the submittal:

Additives/materials to enhance a finished product for specialty markets will be utilized during product blending to incorporate materials to address specific requests. Anticipated materials include, but are not limited to, the addition of sand/perlite/vermiculite/lime/micro & macro nutrients/gypsum/coal combustion byproduct gypsum/wood ash. Additives may be incorporated, upon request to produce specialty blended soil amendment/ horticultural planting materials.

Asking this to assure there will not be a concern if materials are added upon request (future concern if they get/develop a market for some special product) to prepare a product which may incorporate products such as gypsum, sand, perlite etc...including wood ash?

Both gypsum & wood ash are used in "agricultural" practice to adjust pH – so I assume these are OK. Some materials may be textural for making "soil" products. Also assume it would be OK to add any supplement that testing would indicate needed if they were to make a specialty mix.....trying to think about supplements if they could get into the potting mix or other market....and verify permit would not limit (they are aware of VDACS registration requirements – so I am into the future.)

Thanks,

Becky

Tuttle, Anita (DEQ)

From: Becky [culpeng@gemlink.com]
Sent: Tuesday, October 28, 2014 6:00 PM
To: Tuttle, Anita (DEQ)
Subject: RE: Draft VPA00845 Permit and FactSheet

Thank you. Reviewing and will be in touch ASAP

From: Tuttle, Anita (DEQ) [mailto:Anita.Tuttle@deq.virginia.gov]
Sent: Tuesday, October 28, 2014 4:16 PM
To: Becky
Subject: Draft VPA00845 Permit and FactSheet

Hey Becky-

Here is the blending section of the permit. The remaining parts will follow the issuance of this permit sometime in early 2015 as nearly as I can predict. Please review and send comments to me. If this is approved, I'll take care of the draft notice immediately. Thanks so much for bearing with me on this😊

Anita

Anita Tuttle
Biosolids Specialist
DEQ - Piedmont Regional Office
4949 - A Cox Road
Glen Allen, VA 23060
(804) 527-5039 office
(804) 840-0681 cell
anita.tuttle@deq.virginia.gov

Tuttle, Anita (DEQ)

From: Becky [culpeng@gemlink.com]
Sent: Tuesday, October 28, 2014 8:57 AM
To: Tuttle, Anita (DEQ)
Subject: RE: RSE

Great

From: Tuttle, Anita (DEQ) [mailto:Anita.Tuttle@deq.virginia.gov]
Sent: Monday, October 27, 2014 5:00 PM
To: Becky
Subject: RE: RSE

Hey Becky-

If necessary, I'll get you the blending part to review within the week; I'll add the remaining portions as an agency-initiated modification at a later point in time. That way, there is no extra cost to Mr. Rollins for what have been DEQ related delays. Thanks-

Anita

From: Becky [mailto:culpeng@gemlink.com]
Sent: Monday, October 27, 2014 3:34 PM
To: Tuttle, Anita (DEQ)
Subject: RSE

Anita,

Is there a Draft yet? Soon?

Thanks,

Becky

Rodney is asking about this project – trying to plan

Tuttle, Anita (DEQ)

From: Tuttle, Anita (DEQ)
Sent: Tuesday, September 09, 2014 6:21 AM
To: 'Becky'
Subject: VPA00845 Rollins Soil Enhancement Inc

Good Morning Becky-

Just wanted to keep you updated: the internal review uncovered some technical issues I had with the draft. I am working on those and hope to have the draft revised and sent to my supervisor no later than Thursday. He's usually very quick on the turnaround. My apologies that this has taken so long. Thanks-

Anita

Anita Tuttle
Biosolids Specialist
DEQ - Piedmont Regional Office
4949 - A Cox Road
Glen Allen, VA 23060
(804) 527-5039 office
(804) 840-0681 cell
anita.tuttle@deq.virginia.gov

Tuttle, Anita (DEQ)

From: Becky [culpeng@gemlink.com]
Sent: Tuesday, June 24, 2014 9:01 AM
To: Tuttle, Anita (DEQ)
Subject: RE: RSE

Thank you

From: Tuttle, Anita (DEQ) [mailto:Anita.Tuttle@deq.virginia.gov]
Sent: Tuesday, June 24, 2014 8:56 AM
To: Becky
Subject: RE: RSE

Hey Becky-

This permit will not require a public meeting as far as I know. I am working on the draft permit. DEQ central office has sent out revisions to the template recently and I'm incorporating those at present. I will email the draft to you and Mr. Rollins as soon as it clears the in-house review. Hope it won't be too much longer. Thanks-

Anita

From: Becky [mailto:culpeng@gemlink.com]
Sent: Tuesday, June 24, 2014 8:50 AM
To: Tuttle, Anita (DEQ)
Subject: RSE

Hi Anita,

Rodney asked me to check to see if there was a draft permit for review.

Will this permit require a public meeting?

Thanks,

Becky

Tuttle, Anita (DEQ)

From: Becky [culpeng@gemlink.com]
Sent: Wednesday, May 28, 2014 9:48 AM
To: Tuttle, Anita (DEQ)
Subject: FW: Rollins Soil Enhancement
Attachments: Rollins Soil Enhancement 3.PDF

Anita,

Debbie is mailing you the original form.

Becky

From: Rodney Rollins [<mailto:rollinsenter@aol.com>]
Sent: Wednesday, May 28, 2014 9:38 AM
To: culpeng@gemlink.com
Subject: Rollins Soil Enhancement

Tuttle, Anita (DEQ)

From: Becky [culpeng@gemlink.com]
Sent: Thursday, March 20, 2014 2:29 PM
To: Tuttle, Anita (DEQ)
Subject: Soil Enhancement facility
Attachments: CROPS-SHT1-final.pdf

Anita,

I am forwarding the approved site plan for the proposed Rollins Soil Enhancement facility. There are 4 sheets and due to size I will send each sheet separately. I am modifying the submittal to incorporate a portion of the approved site plan (page 12 of the preliminary VPA application) and making changes to "upon approval of site plan" references (since it is approved) and the changes you had previously requested. I assume you need one mailed copy of the final VPA application and an electronic copy. Will you need a paper copy of the site plan? I filled out the fee form and will send to Rodney for check. If you would like to meet and go over anything please let me know.

Rodney has to file for general VAR10 coverage for the construction. Should this be concurrent or upon VPA issuance? I assume he could apply for this now and be able to do preliminary site work in anticipation. He really is anxious to move "trees" to the screening along the property line.

Becky



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

PIEDMONT REGIONAL OFFICE

4949A Cox Road, Glen Allen, Virginia 23060

(804) 527-5020 Fax (804) 527-5106

www.deq.virginia.gov

Molly Joseph Ward
Secretary of Natural Resources

David K. Paylor
Director

Michael P. Murphy
Regional Director

13 May 2014

Mr. Rodney Rollins, President
Rollins Soil Enhancement LLC
10558 Kings Highway
King George VA 22485

Dear Mr. Rollins:

Thank you for your submission of the VPA permit application for Rollins Soil Enhancement LLC. The permit package has been reviewed by the Piedmont Regional Office of DEQ and appears to be administratively and technically complete. VPA00845 has been assigned to this proposed permit. DEQ will begin drafting the permit and will have the document ready for your review as soon as possible. If you should have any questions or concerns in the interim, please feel free to contact me at (804) 527-5039 or anita.tuttle@deq.virginia.gov.

Best regards,

A handwritten signature in cursive script, reading "Anita Tuttle".

Anita Tuttle
VPA Permit Writer